



Attorney Docket No. 5308-389

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Adam William Saxler

Confirmation No.: 8522

Serial No.: 10/772,882

Group Art Unit: 2815

Filed: February 5, 2004

Examiner: Jackson Jr., Jerome

For: **NITRIDE HETEROJUNCTION TRANSISTORS HAVING CHARGE-TRANSFER INDUCED ENERGY BARRIERS AND METHODS OF FABRICATING THE SAME**

Date: April 17, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE
TO NOTICE OF NON-COMPLIANT AMENDMENT**

Sir:

In response to the Notice of Non-Compliant Amendment ("the Notice") dated April 7, 2006, Applicant provides the present Amendment to supplement the Amendment filed March 28, 2006. Pursuant to the instructions in the Notice, amendments to the specification have been marked.

It is not believed that an extension of time and/or additional fee(s), including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.